Original/Duplicate/Triplicate SBR No : 14

CONTRACT CERTIFICATE

Date 24.6.2017

1st & Final (For Other Works) Date.....2010

Division: Dasarahalli (Electricals) Sub-Division: Electricals BR No : 15

Bill Received No. Dated Divisional Cash Book Voucher No Dated 30.6.2017

Sub Divisional Job Code :- 014-16- 000031

Schedule Docket No. Head of Account P 0298

Name of Work : *Providing Repairs and replacement of damaged lighting systems in Parks at dasarahalli Zone.*

Name of Contractor and Full Address: M/s Chethan Electricals.

Reference to Agreement No:EE/Ele/DZ/WO/ 15 /16-17 Date 03-03-2017

Certified that the measurements were taken by me on 24/6/17 and recorded of Pages 5124 to 46 of measurement Book No. 5125/16-17 and that the work is satisfactorily executed.

Contractor

JUNIOR ENGINEER (Ele)
Officer-in-charge of work

Certified that the measurement were taken by me on 24/6/17 and found correct. The work is satisfactorily executed.

Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

ASSISTANT EXECUTIVE ENGINEER (El
Sub-Division Officer
Bruhath Bangalore Mahanagara Pa
Dasarahalli Zone, Bangalore

II Memorandum of Payment

		Amount
1)	Total value of work done or supplies made as per account within	473242 =
2)	Deduct amount to be held in reserve being .....percent Rs.....	LT. 1% 4735 -
3)	" Balance	LT. 4% 18930 -
4)	Deduct Payment:	LWC 4732 -
	a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No.....	0.1% CBC 473 -
	adjusted towards cash advance recovery of	ST. 5% 23665 -
	b) Payments Now made } cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	TD 52535 -
5)	Balance being unpaid value of work done held in reserve.	Net 420707 -
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	
7)	Net amount due to or from Contractor unadjustments items.	
8)	Advance to Contractor for materials brought to site (as detailed) within.	
9)	Value of Government materials supplied.	Total amount adjusted -

Contractor's Signature

Received Rs..... (in words).....

.....

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

Witness
1.
2.
Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....
Cash Rs.....
Dated.....
Initials of Officer making payment

Audited and admitted for Rs. 473242 (For use in the Office)

Passed by Cheque for Rs. 420707

(Rupees four lakh twenty thousand seven hundred & seven only)

by adjustment Rs. 52535 -

Accounts Superintendent Executive Engineer
Exe. Engineer (Ele)

B.B.M.P. Dasarahalli Division

Scanned by CamScanner

Sl. No.	Description of item	Unit
	Name of Work :-Providing Repairs and replacement of damaged lighting systems in Parks at dasarahalli Zone.	
1	Supplying of LT UG cable having aluminium conductor PVC insulated, sheathed, galvanished, steel wire/steel tap armoured cable with PVC outer sheating 1.1 KV class.I. Class 'A' PVC Cable. 4 core 16 sqmm	Per Mtr
2	Labour charges for lying of 1.1 KV class UG cable when supplied agency in existing trench Gl pipe / stoneware pipe / on wall /on pole as required. I. In existing trench/duct.b)25sqmm to 75 sqmm	Per Mtr
3	Digging of trench of 0.6 m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating etc.,complete. (As perCivil SR KSRB l-2, P-7).a) In soil (ordinary)	Per Mtr
4	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898.f)40-63Amps TPN, Group A	Each
5	5-32Amps SP	Each
6	Supplying and fixing electro mechanical timer (without contactor) using necessary bolts, nuts and washers etc.. Group A, PWD SR 2006-07,	Each
7	Supply and fixing of 4-pole power contactor with NO/NC contacts on existing wood / panel board using necessary bolts, nuts, washers and wiring etc., complete. d) 100-125 Amps	Each
8	Wiring for lighting/power circuit using one of PVC insulated 1100v grade, multis and **Copper** conductor single core cable in open or consealed system of wiring.I Group A Materials.g)16 sqmm	Per Mtr
9	Supplying and fixing phylum brand hand plastic sheet 3mm thick with necessary niches for fixing switches, regulators etc., and fixing on exisiting wood or metal box using N.F.screws	Sqcm
10	Supplying and fixing angle iron frame work fabricated out of M.S. angle iron.. And M.S. flat... with bolts, washers etc., and painted with 2 coats of red oxide and then two coats of approved paint. a)40X40X6mm	Per Mtr
11	Fabricating supplying and mounting MS box made out... SWG suitable for floor/wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size cdlamps with mecessary cable entry pipe with gland and box should be finished with 2 cdoats of red oxide primer paint and finally finished with approved colour enameled metal pain etc., complete. b)16 swg	Sqcm
12	Fixing halogen/ metal hallide /SVL/IL/LED flood light fittings over existing pole/ wall ceiling including clamps bolts nuts and wiring using sitable capacity wires	Each
13	Supplying 70Watts MH integral post top lantern Metal halide fitting suitable for pole mounted with fully vermin, weather proof, elegant in shape, appearance, UV stabilized clear acrylic diffusers, camouflaged horizontal lamp, holder and lamp, IP 54 protection. Electrical safety class 1. The fitting shall have ferromagnetic copper choke with capacitor, igniter and fully wired to operate on 230V 50Hz AC Supply with 70Watts MH Lamp.	Each
	Total Rs	

Certificate
The above work has been Carried out satisfactorily

JUNIOR ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike

ASST. EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

Scanned by CamScanner

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
		398	130.00	51740.00	398	51740.00	
		398	14.00	5572.00	398	5572.00	
		345	78.00	26910.00	345	26910.00	
		5	1800.00	9000.00	5	9000.00	
		10	410	4100.00	10	4100.00	
		5	3800	19000.00	5	19000.00	
		5	9400.00	47000.00	5	47000.00	
		30	130.00	3900.00	30	3900.00	
		11000	0.22	2420.00	11000	2420.00	
		18	200.00	3600.00	18	3600.00	
		135000	0.33	44550.00	135000	44550.00	
		39	150	5850.00	39	5850.00	
		39	6400.00	249600.00	39	249600.00	
				473242.00		473242.00	

Scanned by CamScanner